

10/574277

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tomio KAJIGAYA, et al.

AP20 Rec'd PCT/PTO 31 MAR 2006

Serial Number: Not Yet Assigned

(§371 of International Application PCT/JP04/15191)

Filed: March 31, 2006

For: LITHIUM TANTALATE SUBSTRATE AND PROCESS FOR ITS  
MANUFACTURE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 31, 2006

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report. References AE-AH, AK and AN are cited in the international search report.

A copy of each of the references is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 01-2340.

Respectfully submitted,  
ARMSTRONG, KRATZ, QUINTOS,  
HANSON & BROOKS, LLP



Donald W. Hanson  
Attorney for Applicants  
Reg. No. 27,133

DWH/jaz  
Atty. Docket No. 060186  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (11); International Search Report

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<b>INFORMATION DISCLOSURE STATEMENT</b> PTO-1449	Atty. Docket No. 060186	Serial No. <u>New Application</u> 300214277
	Applicant(s): Tomio KAJIGAYA, et al.	
	Filing Date: March 31, 2006	Group Art Unit: Not Yet Assigned

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					

**FOREIGN PATENT DOCUMENTS**

		Document No.	Date	Country	Translation (Yes or No)
_____	AE	53-9279	01/27/78	Japan	Yes-Abstract
_____	AF	57-3800	01/09/82	Japan	Yes-Abstract
_____	AG	63-35499	02/16/88	Japan	Yes-Abstract
_____	AH	6-191983	07/12/94	Japan	Yes-Abstract
_____	AI	11-92147	04/06/99	Japan	Yes-Abstract/Discussed in the specification
_____	AJ	11-236298	08/31/99	Japan	Yes-Abstract/Discussed in the specification
_____	AK	2004-315316	11/11/04	Japan	Yes-Abstract
_____	AL	2004-328712	11/18/04	Japan	Yes-Abstract
_____	AM	2005-206444	08/04/05	Japan	Yes-Abstract
_____	AN	6-37350	05/18/94	Japan	Yes-Abstract of 63-210100 dated August 31, 1988

**OTHER DOCUMENTS**

_____	AO	A.A. Ballman; "Growth of Piezoelectric and Ferroelectric Materials by the Czochralski Technique;" <i>Journal of The American Ceramic Society-Discussions and Notes</i> ; Vol. 48; No. 2; March 31, 1964; p. 112./Discussed in the specification.
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Examiner	Date Considered
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